

METORMATION DISCLOSURE STATEMENT

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2. 🗀	filing filed	g date under d	r 35 U.S.C	C. §120. T and en	The Seria	rial Numb	ber of the pare	ent application	n is U.S. A	Application _			e benefit of an ea	
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37 C.F. F 6. □ a. b.	Since of a l	ce this Inform a Final Rejecti the fee requ	nation Dis tion or No quired und	sclosure S otice of All der 37 C.F	Statemen Ilowance, F.R. §1.9	ent is being e, this sub .97(c)(2) a	AL ACTION Ong filed outside abmission is be and specified in (Box 8 or 9 in the second	e of the period eing accompa in 37 C.F.R.	od provided panied by (o §1.17(p).	(one of the f	F.R. §1.97 following	(b), but befo	fore the mailing (st be checked):	date :
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8. 🗖	State	tement was fir	first cited i	in any com	mmunicat	ation from	nt's attorney con a foreign pate nt. The fore	ent office in a	counterpa	art foreign ap	oplication no	ot more thai	formation Disclo	sure prio
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10. 🗣	In the	ie event the filication, Appl	Commiss dicant's a	sioner of F attorneys a	Patents (authorize	deems the that sur	that any addition	onal fee is re rged to Depc	quired un sit Accou	nder 37 C.F.F int No. 06-1	R. §§ 1.16 1130	or 1.17 in o	connection with	ı this
11. Co	nsidera	ation of this I	Information	on Disclos	sure Staf	atement is	is respectfully	requested.						_
N	Name:	Dana	A. (Gronb	eck				Registr	ration Number	55	,226		
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	4,45	0,299	05/22/1984 OSWA), et al.	568	454					
	4,66	8,651	05/26/1987	BILLIG,	et al.	502	158					
	4,69	4,109	09/15/1987	DEVON,	et al.	568	454					
	5,23	3,093	08/03/1993	PITCHAI	, et al.	568	454					
	5,491,266 02/13/1996			BABIN, e	t al.	568	449					
U.S. PATENT APPLICATION PUBLICATIONS												
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		OTHER DOCUMEN	NTS (Includin	g Author	, Title, Date, Pertinent F	Pages, Etc.)	L				
		MOLOY, K.G., et al., "N	•		····			onal Accep	tor			
	MOLOY, K.G., et al., "N-Pyrrolyl Phosphines: An Unexploited Class of Phosphine Ligands with Exceptional Acceptor Character," J. Am. Chem. Soc., vol. 117, pp. 7696-7710 (1995).											
		BIZARRI, S.N., et al., "CEH Marketing Research Report: OXO CHEMICALS," SRI International, vol. 682.7000 A, pp. 1-121 (2002).										
EXAMINER	<u> </u>			DATE CONSIDERED								
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APPLICATION NO. ATTY DOCKET NO. YPL-0263 10/575,147 ✓ INFORMATION DISCLOSURE CITATION Sung-shik EOM, et al. (Use several sheets if necessary) **GROUP ART FILING** April 7, 2006 NYA **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE SUBCLASS CLASS DOCUMENT NUMBER DATE NAME IF APPROPRIATE INITIAL 5,710,344 BREIKSS, et al. 568 451 01/20/1998 454 5,962,744 10/05/1999 OJIMA, et al. 568 **U.S. PATENT APPLICATION PUBLICATIONS** FILING DATE *EXAMINER SUBCLASS DOCUMENT NUMBER DATE NAME CLASS IF APPROPRIATE INITIAL **FOREIGN PATENT DOCUMENTS** TRANSLATION SUBCLASS DOCUMENT NUMBER DATE COUNTRY CLASS YES NO (Including Author, Title, Date, Pertinent Pages, Etc.) OTHER DOCUMENTS

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER

DATE CONSIDERED